Matchline Series FlatTV™

23PF9945/37

# 23" Widescreen LCD FlatTV™ HDTV Monitor

- DCDi by Faroudja with 3:2 Reverse Pulldown
- Dolby® Virtual Surround and Incredible Surround™
- Active Control™ Plus
- High Definition Monitor (1080i, 720p) displayed as 720p
- 3D Y/C Comb Filter
- Digital Crystal Clear III™
- NTSC Tuner
- Built-in speakers with 10 watts RMS
- Flexible inputs: HD Component and VGA (WXGA Resolution)
- Built-in FM Radio with 40 presets

PHILIPS

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## Picture Quality

***DCDi by Faroudja Resolution Enhancement***
*DCDi enhances the quality of all images by eliminating the stair-step jagged edges so often seen on progressive scan displays. The result is natural images with exceptional detail.*

***High Definition Capable***
*The high resolution of this LCD FlatTV™ [2.9 million pixels - 1024 x 768 (x3)] means that all of today's highest quality signals will look their best when displayed on this set. Simply connect to any HDTV decoder (DBS, Cable, or off air) to experience HDTV at it's best.*

***3 Line Digital Comb Filter***
*For the highest possible picture quality from R/F or Composite connections. Virtually eliminates horizontal and vertical hanging dots as well as dot crawl.*

***Digital Crystal Clear III™***
*A powerful package of picture innovations including Dynamic Contrast and advanced 10 bit processing, DCC III offers 30% more contrast, more natural colors, and higher levels of detail.*

- Response Time: LCD: 25ms
- Brightness: 450 cd/m3 (nits)
- Contrast Ratio: 350:1
- Viewing Angle: 176h/176V

## Ease of Use

***Active Control Plus™***
*By continually adjusting picture settings over 60 times per second, Active Control Plus ensures that the viewing experience is always optimal. Changes in ambient light are even automatically compensated for!*

***VESA Standard mounting pattern***
*VESA pattern guarantees compatibility with hundreds of innovative mounting solutions.*

***RCAU039***

- 6 Widescreen Modes (4:3, Zoom 14:9, Zoom 16:9, Subtitle Zoom, Superwide Zoom, Widescreen, Full Screen)
- Built in NTSC Tuner
- Picture in Graphic
- 100 preset television channels/40 Preset radio channels
- Direct access to HD/VGA/Video Inputs.
- Top Controls
- Universal Remote (VCR/DVD/SAT/Audio/CD-R)
- Auto Surf™ List
- Channel Auto-Programming
- English/French/Spanish menu
- 240-minute Sleep Timer
- Closed Caption viewing

This television receiver provides display of television closed captioning in accordance with 15.119 of the FCC rules.

## Sound Quality

***Dolby® Virtual Surround – 20 Watt RMS***
*Dolby® processing circuitry for enhanced surround sound effect creates the sensation of Dolby® Pro Logic without the hassle of additional rear speakers.*

***Incredible Surround™***
*Dramatically expands the sound stage for enhanced stereo imaging and dimensionality.*

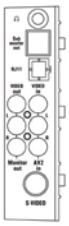
***10 watt RMS Stereo Speakers***
*Exciting and lifelike sound.*

***FM Radio Built In***
*A radio is included capable of storing 40 FM presets. On-Screen naming makes navigation simple, and a handy Clock Screensaver is also included for use while listening.*

***Auto Volume Leveler***

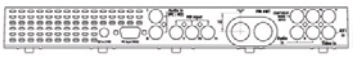
## Connectivity

- 1 Set of HD Component Video Inputs
- 1 set of SD Component Video Inputs
- Stereo AV inputs and outputs
- VGA Input (up to XGA 1280 x 768 60-75 Hz)
- Subwoofer output
- Side S-Video and stereo AV inputs
- Headphone out (3.5mm)



***left jack panel***

***right jack panel***



***rear jack panel***

- UPC: 0 37849 93416 6
- Product Dimensions: 27.7"W x 14.7"H x 3.1"D
- Product Weight: 26.5 lbs.
- Carton Dimensions: 30.5"W x 18.98"H x 10.5"D
- Carton Weight: 35.3 lbs.
- Carton contains: Remote Control w/ batteries, operating instructions, warranty information
- Country of Origin: China

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